

## **AMENDMENTS TO THE SPECIFICATION**

**Please replace the paragraph beginning at page 2, line 20 and ending at page 3, line 20 with the following new paragraph:**

To achieve the above objects, the invention of this application provides firstly a porous multilayer calcium phosphate spherical particle, characterized in that a porous and spherical calcium phosphate particle having a particle diameter in a range of from 0.1 to 100  $\mu\text{m}$ , wherein the calcium phosphate is substituted with a metal ion or has a metal ion carried on the surface thereof, in a range of from 0.0001 to 10wt%, is covered with a porous inorganic material. The invention provides secondly the porous multilayer spherical particle, characterized in that the porous and spherical calcium phosphate particle has a porosity by a specific surface area/pore distribution measurement with BET method (specific surface area measurement method) of 20% or more, and a specific surface area of 20  $\text{m}^2/\text{g}$  or more; thirdly the porous multilayer spherical particle, characterized in that the porous and spherical calcium phosphate particle is a porous particle formed from microcrystal of calcium phosphate by spray drying or the like; fourthly the porous multilayer spherical particle, wherein the metal ion for substitution or surface carrying is at least one of ions of zinc, magnesium, iron and copper; fifthly a porous multilayer calcium phosphate spherical particle, which is obtained by sintering the porous and spherical calcium phosphate particle at a temperature in a range of from 100 to 800°C; sixthly the porous multilayer calcium phosphate spherical particle, wherein the porous and spherical calcium phosphate particle is covered with a bio-adaptable polymer such as a biopolymer or a polyethylene glycol, or has the same carried thereon; seventhly the porous multilayer calcium phosphate spherical particle, characterized in that the porous inorganic material is a calcium phosphate-based material or a calcium carbonate-based material; the porous multilayer calcium phosphate spherical particle, characterized in that a bio-adaptable polymer such as a biopolymer or polyethylene glycol is carried on the surface or inside thereof; and ninthly the porous multilayer calcium phosphate spherical particle, characterized in that the biopolymer is glycosaminoglycan.